MISSISSIPPI STATE DEPARTMENT OF HEALT 413 JUN 10 AM 10: 18 BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION FORM CALENDAR YEAR 2012 Valobusha Water Supply Name 08(0038 + 0810039 List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. Since this is the first year of electronic delivery, we request you mail or fax a hard copy of the CCR and Certification Form to MSDH. Please check all boxes that apply.

che	ck all boxes that apply.
	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	Advertisement in local paper (attach copy of advertisement) On water bills (attach copy of bill) Email message (MUST Email the message to the address below) Other
	Date(s) customers were informed:/ / , / / , / /
	CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used
	Date Mailed/Distributed: / /
	CCR was distributed by Email (MUST Email MSDH a copy) As a URL (Provide URL As an attachment As text within the body of the email message
K(CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
V	Name of Newspaper: North Mississippi Herald
	Date Published: 05/23/2013
	CCR was posted in public places. (Attach list of locations) Date Posted:/
	CCR was posted on a publicly accessible internet site at the following address (DIRECT URL REQUIRED):
I he publithe the Dep	RETIFICATION Treby certify that the 2012 Consumer Confidence Report (CCR) has been distributed to the customers of this lic water system in the form and manner identified above and that I used distribution methods allowed by SDWA. I further certify that the information included in this CCR is true and correct and is consistent with water quality monitoring data provided to the public water system officials by the Mississippi State artment of Health, Bureau of Public Water Supply. The Title (President, Mayor, Owner, etc.) Date

Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215 May be faxed to: (601)576-7800

May be emailed to: Melanie. Yanklowski@msdh.state.ms.us

2012 Annual Drinking Water Quality Report TELLYED - WATER SUPPLY

Yalobusha Water & Sewer District PWS ID#: 0810028 & 0810029 May 2013

2013 MAY 28 PM 1: 37

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Lower and Middle Wilcox Aquifers.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Yalobusha Water & Sewer District have received lower to moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Joel Rogers at 662-473-3137. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the annual meeting scheduled for the second Monday of March at 7:00 PM at the Pine Valley Warehouse.

The Yalobusha Water & Sewer District routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2012. In cases where monitoring wasn't required in 2012, the table reflects the most recent results. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) — The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000

PWSID#	#: 08100	28	•	TEST RESL	JLTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganio	: Contai	minants	;					
8. Arsenic	N	2010*	1	.9 - 1	ppb	n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2010*	.004	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2010*	1.1	.7 1.1	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2009/11*	.4	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2010*	.115	.112115	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2009/11*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfecti	on By-F	roducts	3					
82. TTHM	N	2010*	17.43	No Range	ppb	0	8	By-product of drinking water

[Total trihalomethanes]								chlorination.
umatomestanes					j	1		
Chlorine	N	2012	.80	.0680	mg/l	C	DRL = 4	Water additive used to control microbes

PWS ID#	: 08100	29	7	TEST RESULTS				
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL.	Likely Source of Contamination
Inorganic	Contar	ninants						
10. Barium	N	2010*	.014	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2010*	1.7	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2009/11*	.4	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	Z	2010*	.102	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2009/11*	1	0	bbp	0	AL≃15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectio	n By-P	roducts	}					
82. TTHM [Total trihalomethanes]	N	2010*	8.64	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2012	.7	.6 – .8	mg/l	0	MDRL = 4	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2012.

As you can see by the table, our system had no. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

*****April 1, 2013 MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*****

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 – December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. This is to notify you that as of this date, your water system has completed the monitoring requirements and is now in compliance with the Radionuclides Rule. If you have any questions, please contact Karen Walters, Director of Compliance & Enforcement, Bureau of Public Water Supply, at 601.576.7518.

The Yalobusha Water & Sewer District works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

PROOF OF PUBLICATION OF NOTICE

State of Mississippi Yalobusha County

Before me, BETTY K. SHEARER, Notary Public of said County, this day came David Howell, who stated on oath that he is the Editor and Publisher of the North Mississippi Herald, a public newspaper publishing and having a general circulation in the City of Water Valley, said County and State, and made oath further that advertisement, of which a copy as printed is annexed, was published in said newspaper for ____ consecutive weeks in its issues numbered and dated as follows, to-wit:

tot 125" to 8 Desert the 23 of Many 2013
rol No Dated the Of 20
/oi tio Osted the of 20
Vol. No. Dated the Ol 20
Vol No Dated the of 20
Atlant further states that he has examined the foregoing issues of said newspaper, that the attached Notice appeared in each of said as algresaid of said newspaper.
IN NW
Editor and Publisher North Miscrssippi Herald
Sworn to and subscribed before me.
11/16 2.3 Abay of May 20/3
Water Valley/Yalobusha County, Mississippi
Bith Sheare
1215 Words 1 Times \$221.25
Werds Times \$22123
Proof of Publication\$

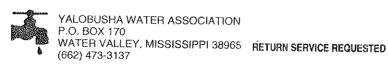
MATER SOLET

2613 JUN 10 AH 10: 18 2012 Annual Drinking Water Quality Re Yakoush Water & Server District Province As 000207 & 60160207

TEST RESULTS

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Love Lawy Control Under Co 13. Chromium Disinfection By-Products
42 max N 2010 17.43 No Sange

PWS ID #	08100	29	3	rest resu	LTS			:
Conceminent	Violation V/N	Date Collected	Level Detected	Range of Delects or 8 of Samples Exceeding NACL/ACL	Unit Messure -ment	MCLO	MCL	Likely Source of Contempation
Inorganic	Contai	ninants						
10. Barlum	N	2010	.014	No Range	pert.	7	2	Discherge of driting wester; discharge from metal refinories; grogion of natura decos fix
13 Chronium	H	2010*	1.7	No Range	pet	100	100	Discharge from steel and purp mills: proston of natural deposits
14 Copper	н	2009/15*	4	0	ppm	1.3	AL-1.3	Corrosion of household plumbing systems; enotion of neousal deposits; leaching from wood preservatives.
16 Fluoride	N ·	2010	.102	Ho Ranga	ppm	4	•	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and phononor fectories
17, Lesd	н	2009/11*	1	0	500	0	AL-15	Corresion of household plumbing systemic, prospor of natural deposits
Disinfectio	n By f	roduct	ı İ					
62 THAT (Yole) Uhalomethanes)	*	2010-	U.E4	Ho Range	SOP	0	•	By-product of drividing weter chlorination.
Chons	H	2012	.5	8.4	mpi	٥	MORL -	Water additive used to control microbes



PRESORTED FIRST-CLASS MAIL U.S. POSTAGE PAID WATER VALLEY MS PERMIT NO. 10

TYPE METER	READING		
SERVICE PRESENT	PREVIOUS	nsed	CHARGES

YALOBUSHA WATER PAY GROSS AMOUNT AFTER THIS DATE CUSTOMER ROUTE 6/10/13 ENET AMOUNT TO BE PAID GROSS AMOUNT TO BE PAID 14.50 16.68
MAIL THIS STUB WITH YOUR PAYMENT

Water

189900

179900

10,000

14.50

Consumer Confidence Report Available upon request

-THE WAR	BOTTE -			ACCOUNT 1	6/5/13	
MONTH	DAY	CLASS	UPON RECEIPT	LATE CHARGE AFTER DUE DATE	PAST DUE AMOUNT	
10	15		14.50	2.18	16.68	

Methods of Payments: Set up on Bank Draft Mail to PO 170 WV or Put in Drop box @ CR 437 RECONNECTION FEE...\$100.00.. COLLECTION FEE \$40

JOEL ROGERS 360 CR 212 38965-9219

RECEIVED-WATER SUPPLY